

Limnological Phosphate Analysis - an Automatic
Method for the Determination of Dissolved
Orthophosphate, by H. Schuster. 105

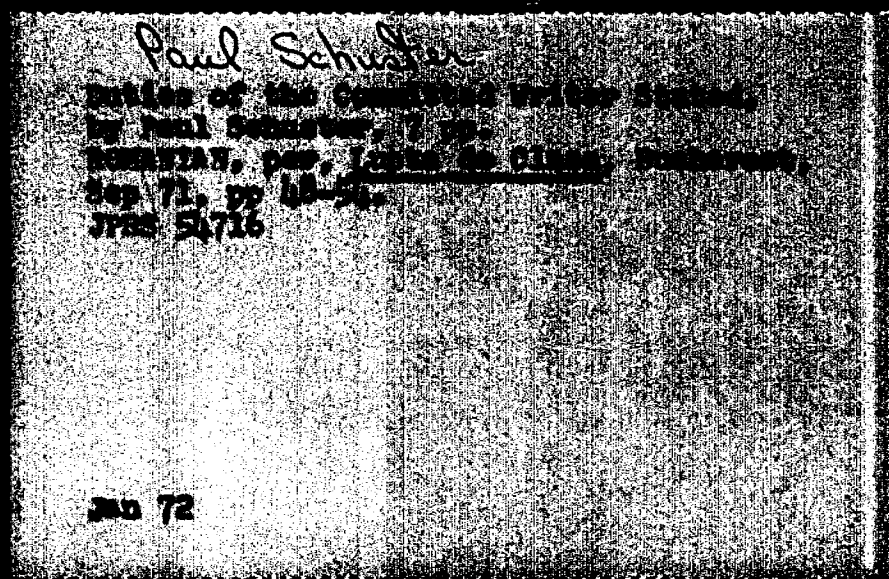
GERMAN, per, Arch Hydrobiol, Vol 65, No 4,
Feb 1969, pp 339-349.

C.S. Trans 5175

H. Schuster

Sci-Mat

GUGEL, E. and SCHUSTER, P. Hot blending test of
ceramic materials.
Tonindustriezeitung 92(9):329-43 (1968)
(CSIRO/No. 9794)



Digital Detectors, by S. Schuster, Chrs. Secs. 97
14. A.
Schiff und Hafen, No 10, 1965,
No 002-805
Dept of Navy, NIC Trans 2779

S. Schuster
Sci/Atmos Sci
Mar 69

376,587

SCHUT, J. On the possibility to emulsify animal fats in the manufacture of Frankfurter-type sausages. 1. The suitability of various emulsion preparations. Fleischwirtschaft (8):1729-33 (1968) (CSIRO/No. 9660)

A Test of the Jet Separation Process in a
Closed Circulation System, by E. Schmitt,
E. Schmitt.
GEMMEL, JAC, Chemis. Ind. Engng, Vol 30, No 2,
1967, pp 60-61.
U.K.A.N.A. (Loan Only)
CA Tr 151

387,012

Sci - Mech
Jan 67

Breaching With Increased Outputting Speed,
by M. Schütte. 80

GERMAN, dissertation for the degree of Dr. Eng.
approved by the Faculty for Machine Technology
of the Rhine Westphalia College of Advance
Technology, Aachen.
*SISI 6073

M Schütte

Sci/Materials

January 1968

69
A Recording Dust Measuring Instrument
Based on Electric Contact With a Logarithmic
Indication System, by A. Schutz.
GERMAN, per, Staub, Vol 26, No 5, 1966,
pp 198-201.
*DISI 5043

A. Schutz

Sci-Materials
Sept 66

A Recording Dust Measuring Instrument Based on
Electric Contact with a Logarithmic Indication System, 40
by A. Schutz.

GERMAN, per, Staub, Vol 26, No 5, 1966, pp 198-201.

DESI 5043

A. Schutz

313.333

Sci - Mechanical, Industrial,
Civil, and Marine Engineering

Nov 66

Test and Application of Current Transmission Lubri-
cants, by H. Schutz, 17 pp.
GERMAN, per, Schienenfahrzeuge, No 9, September 1966,
pp 293-296, 301-303, 317-318
DIA LN 318-67-F

Ussr Germany
Econ
Nov 67

341856

Liselotte Schutz

Ecological Investigations on the Benthosfauna in
the Baltic Canal. III. Autecology of Vagile
and Hemisessile Species on Piles Overgrown
with Vegetation and Animals: by Liselotte
Schutz.

GERMAN, per. Internationale Revue der Gesamten
Hydrobiologie, Vol 54, No 4, Berlin, 1969.

*NOC Trans-558

Oct 1971

Development Tendencies in Metal Electrolysis, 74
by W. Schutz.

GERMAN, per, Chemie-Ing-Tech, Vol 40, No 12,
1968, pp 570-572.

CSUB

O.A. 704

W. Schutz

Sci-Salc
Oct 69

394,602

The Fatigue Strength of Paraging 18/7/5 NiCoCr /0/
Steel, by A. Schutz.
Gefüge, ser. Techn. Mitt. Krupp, Vol 61, No 3,
1968, pp 125-135.
GISI 6809

sci/ materials
sept 69

390,948

by Schutz

63
The Fatigue Strength of Maraging 18/7/5
NiCoMo Steel, by W. Schute.
GERMAN, per, Techn. Mitt. Krupp. (Special
Print), Vol 61, Mar 1968, pp 125-135.
•HISI 6809

Sci-Mat
Jan 69

W. Schute

89
The Fatigue Strength of AlMgSi1 (U.S. Equivalent
6061-T6) and AlMg5 (U.S. Equivalent 9056)
Aluminum Alloys Under Variable Amplitude (Block
Programme) Loading, by W. Schutz,
GMBH, per. Aluminium, Vol 43, No 12, 1967,
pp 750-753.
ILL Ref: 5207 (Lab. Trans. 1356)

Sci/Mat
Apr 70

W. Schutz

406,717

Non-Destructive Testing of Depth of Carburization, ⁸⁴
by W. Schutze.

GERMAN, per, Die Technik, Vol 21, No 9, September
1966, pp 581-587.
EISI 6694

W. Schutze

Sci-Nat
Apr 69

379,750

119
Non-Destructive Testing of Carbonization
Depth, by W. Schutze.
GERMAN, per. Die Technik, Vol 21, Sept 1966,
pp 581-587.
*HISI 6694

W Schutze
Sci/Mat
Nov 68



92
Information of the Concentration of Crosslinks
in the Structure Formation of Polymers with
Allylphenyl Sulfonate Groups, by
L. M. Kuznetsova, A. G. Schwartz.
RUSSIAN, RUSS. J. CHEM. PHYS. Vol 30, No 2, 1968,
pp 104-105.
RL Ref: 9083.47 (R-13040)

A. G. SCHWARTS

Ref/Ref
May 69

908,009

76
The Influence of the Test Potential and the Test
Treatment on the Corrosion Behavior of Niobium-
and-Titanium-Stabilized Ferritic Chromium Steels
With Approximately 17% Chromium, by G. Herbsleb
and P. Schwaab.

GERMAN, Int. Herbs. Korros., Vol 19, No 6, June 1968,
pp 484-497.
EISI 6878

P. Schwaab

Sci-Materials

Feb 69

375,329

82
Natural Convection in Repetitive Circuits, by G.
Pierro, B. Schwab, 22 pp.
JUNIOR, par, Centre d'Etudes Scientifiques.
rpt, DRP/ML/SAE-166, 11 May 1965.
AEC EUR/ML-16P

B. Schwab

327,830

Sci - Electronics
Jun 67

SCHWAB G

GE

PALLETING DEVICES - 11

DIE VERPACKUNG 1972 NO 1 PP 6-9

FSTG-HT-23-0055-73

English Title Unknown, by G. Schwab.

GERMAN, per, Zeit für Naturforschung, Vol 23A, No 10,

1968, pp 1555-

*MTT/LLI

G. SCHWAB

June 69

Solid-State Properties and Disorder of
Lead Chloride, by G. M. Schwab.
GERMAN, per, Z. Phys. Chem N.F., 55, 1967
pp. 179-196.
QKBS TT 70-57276

Sci/mater G M Schwab
Jul 70

50
On the Reaction of Ge with Mo Oxide in
the Solid State, by G. M. Schwab.
GERMAN, par, Z. Phys. Chem N.F., 56, 1967
pp. 121-132.

*NBS TT 70-57277

Sci/mater
Jul 70

G. M. Schwab

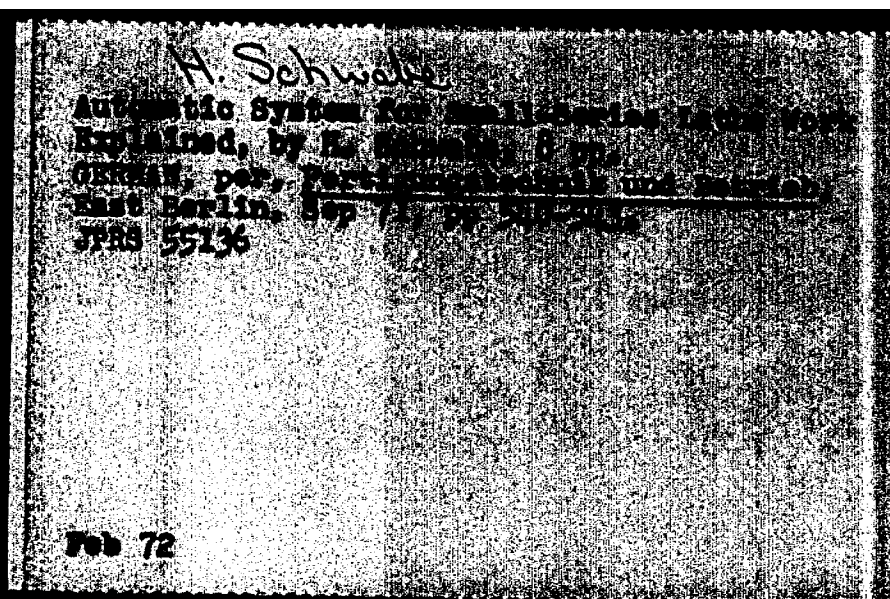
Ernst-Otto Schwabe

Conversation With Giersek Related, by
Ernst-Otto Schwabe, 5 pp.

GERMAN, per, Horizont, East Berlin, No 11,
Mar 72, pp 14, 15.

JPRS 55589

Apr 72



K. Schwabe

Corrosion and Corrosion Protection in the Pulp
and Paper Industry, by K. Schwabe.

GERMAN, per, Zellstoff und Papier, Vol 18, No 4,
1969, pp 133-138.

NTC-71-10255-11F

Nov 71

K. Schwab

Cation Separation Through Solvent Extraction,
by H. Forster and K. Schwab,
GERMAN, Ger. Anal. Chim. Acta., Vol 45, 1969,
pp 511-523.
SISI 8719

AUG 71

Laboratory Tests Made with an H_2O_2 -Oxygen
Fuel Cell for Saving Power in the Electrolysis 100
for Alkali Chloride. Part I, E. Gähler, K.
Schwabe.

Chem. Ber., Chem. Tech., Vol 19, No 7, 1967,
pp. 421-424.

CEL/11 801

K Schwabe

Sci-Chem

Aug 69

389,628

Infra Red Spectrograph Analysis of Materials Used in
Paper Converting, by O. Schwab.

GERMAN. per Papier. Vol. 19. No. 3. 1965. pp 115-
119

GB 167/4286

O. Schwab

Sci -
Sep 67

339-803

The Transmitter for the Ionospheric Diffusion
Probe, by P. Schwab, 7 pp.
GOVERNMENT USE ONLY
FRENCH, rpt, 24 Nov 1965.
JPIS GVO 2157

P. SCHWAB

WE-France
Sci-Electronics
Oct 66

311,213

127
Light Figures, Their Origin and Application
for Determining the Orientation of Crystals,
by H. Gungl, W. Schwab.

CHS 53, part 2, Heft 11, Vol 57, Apr 1966,
pp 241-257.

DTIC 441

W. Schwab

314,511

Sci - Physics

Jan 67

Effect of Type and Grain Size of Ore and Sinter 76
Mixes on the Operational Results of Sinter Plants,
by G. Schmecke.
GERMAN, per, Stahl Eisen, Vol 89, Oct 1969,
pp 1191-1194.
BISI 7996

Sci-Met
Jul 70

G. Schmecke

72
The Effect of the Type of Ore and the Particle
Size of Ore and Sinter Sizes on Operating Results
from Sinter Plants, by C. Schwabe.

Trans. Am. Inst. Min. Engrs., Vol 89, 30 Oct 1969,
pp 1191-1194.

*SI 7926

C. Schwabe

Sci/ Materials

ref 70

Effect of Chloride and Bromide Ions on
the Kinetics of Iron Corrosion in Acid
Solutions, by, K. Schwabe, C. Voigt,
22 pp.

GERMAN, per, Electrochimica Acta, 1969,
Vol. 14, No. 9, pp. 853-869.

AIR/FTD/HC-23-450-70.

K. Schwabe

FEB 71

51
Cation Separation by Solvent Extraction, by
H. Forster, E. Schwabe.
ANALYST, per, Anal. Chem. Acta, Vol 43, 1969,
pp 511-523.
REL Ref: 5026.47 (M. 7756)

R. Schwabe

Sci-Chem
Feb 70

501,472

53

Radiochemical Investigations of Electrochemical
Pyrolytic Reduction in an Acid Electrolytes, by

K. Schubert, K. Schwabe.

GERMAN, par, Chemie-Ingr-Tech, Vol 38, No 6, 1966,

pp 653-657.

CRL/D. 721

Vol 17, No 3, 1969

K. Schwabe

July 69

385-157

**Causes of Primary Anodic Passivation,
Particularly of Iron-Group Metals, by
K. Schwabe.**

GERMAN, per. Werkstoffe und Korrosion.

Vol 18, 1967, pp 961-967.

NLL Ref: 9022.4 (67/419)

K. SCHWABE

**Sci-Phys
Jan 69**

373,656

72
Steelmaking in Ultrahigh Power Electric Arc
Furnace, by H. E. Schwabe.
GERMAN, per, Stahl Eisen, Vol 89, 21 Aug 1969,
p. 927.
DISI 7790

H. E. Schwabe

sci/materials
Feb 70

402,661

Techniques for high productivity in an electric arc furnace, by J. E. Schwabe, et al.
FEDERATION, et. al., Vol 24, no 6, 1968,
pp 437-441.
SERIAL 7918

sci/ materials:

sent 69

390,891

J. E. Schwabe

Usability of Roads: a Comparison of Subjective 144
Miss Black and Objective Evaluations, by
W. Schwadener
CGRM, Ver. Strassen Autobahn, Vol 18, No 11,
1967, pp 387-393.
DB 93/1454

sci/ cr- median engr
aug 69

389,790

W Schwadener
R

Strength Calculation of Branches Under Internal Pressure, by S. Schwaigerer
GERMAN, per, Tech. Überwach., Vol. 9, no. 11,
Nov. 1968, pp. ~~372-377~~.
C.E. Trans. 5138

S. Schwaigerer

Feb 1971

Strength Calculation of Branches Under Internal Pressure, by S. Schwaigerer 68
GMSH, per, Tech. Überwach., Vol 9, Nov 1968,
pp 372-377
C. E. Trans 5138

S. Schwaigerer
sci/ misc
aug 70

K. Schwalbe

The Propagation Speed of Fatigue
Cracks in Pure Aluminium, by
K. Schwalbe.
GERMAN, Doc, Metall, Vol 25, 1971,
pp 1130-1133
NTC 72-11976-117

June 72

W. Schwabbenach
Reusable Plastic Containers Fiberglass Containers
for Packing Armed Forces ----- by W. Schwabbenach
12 pp.
GERMAN, per. Logistik, Technik und Versorgung
Vol 8, No 2, June 1971, pp 51-59;
ACSI-K-1900
FSTC-HT-23-1173-72

May 72

Viruses for the Biological Combating of Pests,
by A. Schwartz, 14 pp.
GOVERNMENT USE ONLY
GERMAN, per, Wissenschaft und Fortschritt, Vol 19,
No 11, 1969, pp 514-518.
ARM/FSTC/HT-23-911-70

A. Schwartz

March 71

D. Schwarts

Dropouts in Clinical Trials.

ENGLISH, per, Biometrics, Vol 23, No 1, 1967,

pp 145-152

NTC 72-12778-06B

sept 72

W. Schwartze

Electron Mirror Surface Microscopy
With Focused Imaging, by W. Schwartze.
GERMAN, per, Optik, Vol 25, No 3,
1967, pp 260-272.
NTC 72-11118-20F

May 72

84
change in the unspecific reaction of
the organism during adaptation to heat,
by D. Schwartz.
GDM 1/2, rpt, Deutsche Luft-und Raumfahrt,
Report 65-52, 1965, 70 p.
REF ID: A-11,575

D. Schwartz

Sci/5.1
Oct 60

369,123

Schmidt, K.

The First Optical Sound Camera for Super-8
Film.

TECHNICAL KINOTHEQUE, Vol. 35, pp 347-351, 1971
WFO-72-14734-1A8

Feb 75

Acoustic Studies of a Thin Sandwich Construction Absorber, by G. Kurtse,
K. G. Schwartz.

GOVERNMENT USE ONLY

GERMAN, rpt, 1 Jan 1966 to 31 Dec 1966,

pp 1-18.

Dept of Navy NavShips Tr No 1140

K. G. Schwartz

Sci-Phys

July 69

385,303

27

Mongolian Party Delegate Describes Leap Forward,
by Niko Schwartz, 5 pp.
SPANISH, np, El Pionero (Revista de los Pioneros),
Montevideo, 19 Dec 1969, pp 4, 14.
JPRS 49774

N I K O S c h w a r t z

LA-Uruguay
Pol
Feb 70

402,014

65
Temperature Correction for Heating Elements
Intended for Use in a Stream of Air, by
T. Schwartz.
POLISH, rpt, Conference on Electroheat, Poland,
15-17 May 1963, Paper No 6, 16 pp.
O.A. Trans 384

T. SCHWARTZ

Geomicrobiological investigations. III.
The Behavior of Bacteria on the Surface
of Rocks and Minerals and Their Role in
Weathering, by H. Wagner, W. Schwartz.

GEOMORPHOLOGICAL JOURNAL

Journal, per, Zeitschrift für

allgemeine Mikrobiologie, Vol 7, No 1,
1967, pp 11-22.

Vol 7, No 1, 1967

W. Schwartz

Sci/Earth Sci
Oct 67

209,157

Geomicrobiological Investigations. IV.
Investigations on the Microbial Weathering
of Limestone in Karst, by R. Weyner,
W. Schwartz.

GERMAN, part I, Alpen, Mikrobiol, Vol 8,
No 1, 1965, pp 52-76.
NASA TT F-9494

W. Schwartz

U. S. GOVERNMENT USE ONLY

Sci-84M

Apr 66

298,700

Geomicrobiological Investigations. V.
Utilization of Mineral Sulfates and Heavy-
Metal Tolerances by Desulfurizers,
by E. Rauer, W. Schwartz.
GERMAN, part 2, Allgemeine Mikrobiol, Vol 5,
No 2, 1968, pp 122-133.
NASA TT F-9685

W. Schwartz
U. S. GOVERNMENT USE ONLY
Sci-88M
Apr 66

296,702

Preparation of Very Pure Finely Divided Aluminum 3/
Oxide from Triethylaluminum, by E. Thiele,
W. Schwartz, 5 pp.
GERMAN, per. J Anorg Allg Chem, Vol 349, 1967,
pp 324-327.
AEC/ONNL-Tr-2264

W. Schwartz

Sci/Chem
Aug 70

Investigations on the Geomicrobiology of Lignite. 48

Part I, by E. Jäschke, W. Schwartz. 21 pp.

GERMAN, per, Zeit für Allg. Mikrobiologie,
Vol 9, No 2, 1969, pp 103-119.

ACSI-J-7669

RTTC-HE-83-235-70

W. Schwartz

Sci-DM

Jan 70

400,855

G. Schwarz

Analysis of Antimicrobially Active Additives for
Washing Agents, by G. Schwarz, 7 pp.

GOVERNMENT USE ONLY

GERMAN, per, Fette, Seife, Anstrichmittel, No 3,
1969, pp 223-226.

ARM/FSTC/HT-23-616-69

March 72

Phosphate Coating of Steel Tubes, by G. I. Schwarz. 8/
GERMAN, per, Bandar Ilach, Vol 9, No 1, 1968,
pp 18-22.
BISI Ch77

G. I. Schwarz
Sci/Inter
Aug 68

363,077

SCHWARZ, H. Photometric determination of phosphorus
in steel and alloys.
Microchim. Acta :677-87 (1969) (NZDIA)

SUHRBIER, H. J. and SCHWARZ, H. Work analysis in
partly-automated ship-operation.
Schiffbantechnik 18:520 (1968) (CRL/T.4196x)

76
Theoretical Significance of the
Effects on Iron (II) Sulphate in
Atmospheric Dust Pt II, by H. Schwarz.
ZEMAN, per, Werkstoffe und Korrosion,
Vol 10, Mar 1965, pp 208-212.
QISI 4234

H. Schwarz

HL-er
Sci/Eng
Jul 65

262,442

Investigation of the Effect of Iron (II)
Sulphate During Atmospheric Rusting and
During Under Rusting of Paints - Patents -
Part I, by H. Schwarz,
GERMAN, per, Works, Korros. Vol 10,
Feb 1965, pp 93-103.
DISI 4269

H Schwarz

LE-Wermy
Sci/15M
Jan 66

293,194

Hans Peter Schwarz

SPECIAL TRANSLATION

CSO: 1680/72

2 Feb 1972

Foreign Policy Only with Nice Nations: Moderately
Progressive People Attracted to European Security
Conference, by Hans Peter Schwarz, 10 pp.

GERMAN, np, Frankfurter Allgemeine Zeit, 26 Jan 1972,
p 10.

Lubricants for Cold Extrusion, by 74
K. Schwarz,
GERMAN, per. Draht.-Welt, Vol 55, No 11,
1969, pp 691-692.
BISI 8434

Sci/Mat
Sep 70

K. Schwarz

Calculation of the Band Structure of SeC and
SeH, by K. Schwarz, P. Weinberger, 25 pp.
GERMAN, per, Theoret Chim Acta, Vol 15, 1969,
pp 149-164.
AEC/SC-T-70-4024

58
74

K. Schwarz

Sci/Chem
Sept 70

Numerical Investigations on Gravity Continuation,
by K. P. Schwarz, 99 pp
DEUTSCHE GEODATISCHE KOMM. BAYERISCHEN AKAD der
WISSENSCHAFTEN, SERIES C, Dissertations No 171,
1971.
DMAAC-TC-1859

Mar 73

81

Elastic Behavior of Fiberglass-Reinforced Plas-
tics, by G. Schwarz.

GERMAN, rev. *Kunststoffe*, Vol 96, No 12, 1966,
pp 866-872.

Dept of Navy/NIC to No 2476

PS00333067

Sci-Mat

Dec 67

346,625

G. Schwarz

New Research and Development Work in Coal
Utilisation in Thermal Power Stations, by
O. Schwarz.

GERMAN, per, Mitt V.G.B., No 109, Aug 1967,
pp 250-261.

CEGB Digest

C.E. Trans 4817

Sci-
Dec 68

372,159

W. Schwarz
Third-Element Effect in the Spectrochemical
Analysis of Alloy Steel with a Vacuum Spectro-
meter, by W. Schwarz,
GERMAN, per. Archiv Eisenhüttenw., Vol. 42,
No. 9, 1971, pp 627-633.
HB 8609

NTC 72-60040-11F

Jan 72

49
The Electron-Microscope Picture of Cells in
Effusions of Human Body Cavities and Joints, by
W. Schwarz.
GERMAN, per, Z Rheumatforsch, Vol 25, No 3-4, 1967,
pp 124-142.
HEW NIN
1-9-69

W. S c H W A R Z

Sci/DAM
Apr 69

377,680

99
Determination of the Oxygen Content of Steel by
Hot Extraction, by W. Schwarz, H. Zitter.
GERMAN, ber, Berg.-hitten, Monatsh., Vol 113,
No 1, January 1968, pp 1-10.
BISI 6676

W. Schwarz

Sci-Mat
May 69

382,438

115
Electron Microscopic Studies on Igusomes
in the Blastomeres of the Lamb Embryo of the Rat,
by W. Schwarz, 14 pp.
CHURCH, W., ~~Electron Microscopic Studies on Igusomes~~
Vol 73, 1966, pp 27-35. ~~Fulltext~~
ABC 14-22-67-10

W. Schwarz

304, 335

Sci - Biological and Medical
Apr 67

The Use of the Small Electronic Computer
Collatron 88B-3 in Surveying, by
A. Prantsch, M. Schwarz, et al. 61
GERMAN, per, Vermessungstechnik, Vol XIV,
No 2, 1966, pp 55-57.
ACSI J-0016
ID 2204029466

H. Schwarz

Sci-Phys
Aug 66

307,380

75
The Solubility and Diffusion of Hydrogen
in Iron Alloys, by W. Schumann and H. Zitter.

CEHWA, per, ~~Archiv Eisenhüttenwesen~~ Vol
XXXVI, No 5, May 1965, pp 343-349.
HD 6586

W. Schumann

Vol 1/441
Oct 65

208,614

94
Determination of Oxygen Content in Steel by
Hot Extraction, by W. Schwarz.

GERMAN, per, Berg-Hütten. Monatsh., Vol 113,
1968, pp 1-10.

SEISI 6876

Sci/Int
Oct 68

75
Sample Taking for the Determination of Hydrogen
in Solid Steel, by H. Zitter and W. Schwarz.
GERMAN, per, Stahl Eisen, Vol 88, 8 Aug 1968,
pp 862-867.
8151 6685

W. Schwarz

Sci-Materials
Feb 69

375,327